

### Superfund Remedial and Federal Facilities Response Program Performance Measures

Goal	Obj.	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	2	Number of Superfund final site assessment decisions	38,603	Final Assessment Decisions	419	350	315	284	
3	2	Superfund sites with human health protection achieved (exposure pathways are eliminated or potential exposures are under health-based levels for current use of land or water resources)	1,235	Sites	10	10	10	10	NPL sites only. Includes Superfund Federal facilities.
3	2	Superfund sites with groundwater migration under control	937	Sites	10	10	15	15	NPL sites only. Includes Superfund Federal facilities.
3	2	Number of final remedies selected at Superfund sites	1043	Final Remedies	20	20	20	20	NPL sites only. Includes Superfund Federal facilities.
3	2	Number of Superfund construction completions	966	Construction Completion	40	40	35	35	NPL sites only. Includes Superfund Federal facilities.
3	2	Sites Ready for Reuse	Under Development	Sites	TBD	TBD	TBD	TBD	

Goal	Obj.	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	2	Percentage of Superfund spending that is obligated to individual sites each year	55%	Obligations	54.8	Discontinued			
3	2	Human exposures under control per million dollars	Under development	Dollars	No target	No target	No target	No target	
3	2	Amount of Superfund Federal Facility Response program spending per operable unit completing all planned remedial actions	\$1,100K	Dollars	\$1,000K	\$960K	No target	No target	This measure was established in 2005 due to PART.
3	2	Number of Federal Facility Superfund sites where all remedies have completed construction	47	Sites	5	5	No target	No target	Targets for this measure are a component of the overall Superfund program targets, and were established as a result of PART.
3	2	Federal Facility Superfund sites with groundwater contamination under control (exposure pathways eliminated or potential exposures under health-based levels for current use of land/water resources	89	Sites	1	1	No target	No target	Targets for this measure are a component of the overall Superfund program targets, and were established as a result of PART.

Goal	Obj.	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	2	Number of Federal Facility Superfund sites where the final remedial decision for contaminants at the site has been determined	61	Remedies	5	6	No target	No target	Targets for this measure are a component of the overall Superfund program targets, and were established as a result of PART.
3	2	Federal Facility Superfund sites with human exposures under control (exposure pathways are eliminated or potential exposures are under health-based levels for current use of land or water resources).	134	Sites	129	132	No target	No target	Targets for this measure are a component of the overall Superfund program targets, and were established as a result of PART.
3	2	Superfund Federal Facility sites where remedies evaluated through a required Five-Year Review are found to be protective of human health and the environment, or actions are underway to ensure protectiveness.*		Sites	N/A	90%	90%	90%	
3	2	Percent of Settlements or Enforcement Actions before the Start of the Remedial Action		Settlements or Enforcement Actions	95 %	95 %	95 %	95 %	

<b>Goal</b>	<b>Obj.</b>	<b>Measure</b>	<b>Baseline</b>	<b>Unit of Measure</b>	<b>FY 06 Enacted National Target</b>	<b>FY 07 Draft National Target</b>	<b>FY 08 Draft National Target</b>	<b>FY 09 Draft National Target</b>	<b>Comment</b>
3	2	Statute of Limitations Cases with Unaddressed Total Past Costs Equal to or Greater than \$200,000		Statute of Limitations Cases	100%	100 %	100 %	100 %	

Notes: Baseline year is FY2005; All Federal Facility Superfund measures concern NPL sites only.

\* Effective pending release of the final 2006-2011 Strategic Plan architecture on September 30, 2006.

## Emergency Response and Prevention Program Performance Measures

Goal	Obj.	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	2	Percentage improvement in emergency response and homeland security readiness (Beginning in FY06, changed to achieve and maintain at least 95% of maximum score on readiness evaluation criteria in each Region.)	completed in FY 2003	percentage improvement	Achieve 95% readiness	Achieve 95% readiness	Maintain 95% readiness		
3	2	Number of oil spills responded to or monitored (Delete after FY06 due to new PART measures.)	3,288	spill responses	300	300			
3	2	Number of Superfund-lead removal actions completed.	Baseline starts at 0	removal actions	195	195	195	195	
3	2	Number of voluntary removal actions, overseen by EPA and completed.	Baseline starts at 0	voluntary Removal actions	115	120	125	130	
3	2	Percentage compliance rate of inspected facilities subject to the Spill Prevention, Control, and Countermeasures (SPCC) regulations.	100%	percentage compliance	100%	100%	100%	100%	This measure was not deleted as a result of the Annual Commitment System (ACS) measures review. See note 2 below.

<b>Goal</b>	<b>Obj.</b>	<b>Measure</b>	<b>Baseline</b>	<b>Unit of Measure</b>	<b>FY 06 Enacted National Target</b>	<b>FY 07 Draft National Target</b>	<b>FY 08 Draft National Target</b>	<b>FY 09 Draft National Target</b>	<b>Comment</b>
3	2	Percentage compliance rate of inspected facilities subject to the Federal Response Plan (FRP) regulations.	100%	percentage compliance	100%	100%	100%	100%	This measure was not deleted as a result of the ACS review. See note 2 below.
4	1	Number of risk management plan audits completed.	N/A	facilities	400	400	400		
4	1	Percentage of LEPCs which have incorporated RMP information into their emergency plans.	FY2005	LEPCs and/or communities	N/A	N/A	N/A		Will determine future targets based on baseline data collected in 2005.

Note 1: Baseline year is FY2005.

Note 2: The percent compliance rate of inspected facilities measures remain in place for FY 2007. We recently developed two additional measures to assist with counting the total number of “facilities” inspected. These additional measures were deemed unessential and were eliminated as part of the ACS measures review. When reporting results in ACS for the above compliance rate measures, Regions should include the number of facilities inspected in the explanation field of the ACS results screen.

### Brownfields Cleanup and Redevelopment Program Performance Measures

Goal	Obj	Measure	FY 05 Baseline (3 <sup>rd</sup> Quarter data)	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
4	2	Brownfields properties assessed.	740	1,000	1,000			
4	2	Number of Brownfields cleanup grants awarded.	89	25	No Target			
4	2	Number of properties cleaned up using Brownfields funding.	23	60	60			
4	2	Acres of Brownfields property made ready for reuse.		No target	No target			
4	2	Number of jobs generated from Brownfields activities.	2,912	5,000	5,000			
4	2	Number of Brownfields job training participants trained.	233	200	Discontinued			Not tracking as a result of the Annual Commitment System measures review.
4	2	Percentage of Brownfields job training trainees placed.	61%	65%	65%			
4	2	Number of Tribes supported by Brownfields cooperative agreements.	7	no target	No target			

<b>Goal</b>	<b>Obj</b>	<b>Measure</b>	<b>FY 05 Baseline (3<sup>rd</sup> Quarter data)</b>	<b>FY 06 Enacted National Target</b>	<b>FY 07 Draft National Target</b>	<b>FY 08 Draft National Target</b>	<b>FY 09 Draft National Target</b>	<b>Comment</b>
4	2	Billions of dollars of cleanup and redevelopment funds leveraged at Brownfields sites.	\$0.3 B	\$0.9B	\$0.9B			

Performance information will be extracted from grantee quarterly reports and entered into the national Brownfields Management System (BMS) database. Reporting requirements are included in the grant terms and conditions. Assessment, Cleanup, and Revolving Loan Fund Grantees are required to complete the property profile form. Job Training Grantees are required to complete the job training reporting form. EPA Regions are required to complete the grant profile forms. State and Tribal Section 128 (a) reporting will be based on the terms and conditions of the grant. More information on Brownfields Information and Data is available on the intranet at: [http://intranet.epa.gov/swbrnfb/bf\\_info.htm](http://intranet.epa.gov/swbrnfb/bf_info.htm).

#### **RCRA Waste Management Program Performance Measures**

<b>Goal</b>	<b>Obj</b>	<b>Measure</b>	<b>Baseline</b>	<b>Unit of Measure</b>	<b>FY 06 Enacted National Target</b>	<b>FY 07 Draft National Target</b>	<b>FY 08 Draft National Target</b>	<b>FY 09 Draft National Target</b>	<b>Comments</b>
3	1	Millions of tons of municipal solid waste diverted from landfilling.*	72.3 (FY03)	Tons	83.1	85.2	TBD	TBD	
3	1	Daily per capita generation of municipal solid waste.	4.4 (FY 03)	Pounds	4.5	4.5	TBD	TBD	



Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comments
3	1	Percent of MSW generated that is recycled.	31%	Pounds	TBD	TBD	35%	TBD	
3	1	Percent of construction and demolition waste that is reused or recycled.*	TBD	Tons	N/A	TBD	TBD	TBD	
3	1	Percent of coal combustion products that is recycled.*	40%	Tons	N/A	TBD	TBD	TBD	
3	1	Pounds of electronics waste that is safely recycled as a result of the Plug-In program.	TBD	Pounds	N/A	TBD	TBD	TBD	Internal goal
3	1	Pounds of electronics waste safely recycled as a result of the Federal Electronics Challenge (FEC)	TBD	Pounds	N/A	TBD	TBD	TBD	Internal goal
3	1	Additional federal organizations participating in the FEC program resulting from EPA efforts	TBD	Federal Organizations	N/A	TBD	TBD	TBD	Internal goal

Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comments
3	1	Percent of RCRA hazardous waste facilities with permits or other approved controls in place	87%	Facilities	2.5% of universe	2.4% of universe	TBD	TBD	
3	1	Update controls for preventing releases at facilities due for permit renewal by 2006	0	Facilities	50	50	50	TBD	
3	1	Number of Tribes covered by an integrated waste management plan approved by an appropriate governing body	0	Tribes	N/A	TBD	TBD	TBD	
3	1	Number of open dumps in Indian country and other Tribal lands that are closed, cleaned up, or upgraded	0	Dumps	N/A	TBD	TBD	TBD	Data is from IHS Sanitation Deficiency System (SAS) Operations and Maintenance Data System (OMDS), as revised

Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comments
3	2	Percent of RCRA hazardous waste facilities with migration of contaminated groundwater under control (CA750)	68%	Facilities	68%	76%	80%	TBD	
3	2	Percent of RCRA hazardous waste facilities assessed (CA075)	99%	Facilities	98%	100%	100%	TBD	
3	2	Percent of RCRA hazardous waste facilities with final remedies selected (CA400)	20%	Facilities	21%	26%	30%	TBD	
3	2	Percent of RCRA hazardous waste facilities with remedy construction completed (CA550)	13%	Facilities	13%	17%	20%	TBD	

Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comments
5	2	Percent reduction of priority chemicals in waste streams	TBD	Pounds	1.2 million	0.6 million (assumes that the 1.2 million pound targets for 05 and 06 have been met)	0.6 million (assumes that the targets for 05, 06 and 07 have been met)	TBD	2005 goal revised to 1.2 million pounds priority chemical reduction. Reporting on this goal involves a 2 year data lag. Actual reductions for 2007 will be available in 2009. Actual goal achievement (reductions achieved by 2008) will be available in 2010.

\* Effective pending release of the final 2006-2011 Strategic Plan architecture on September 30, 2006.

### Underground Storage Tanks Program Performance and Efficiency Measures

Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	1	Percent increase of UST facilities that are in significant operational compliance with both release detection and release prevention (spill, overfill, and corrosion protection requirements). [APG/APM: ST6]	66%	%	+1%	+1%	+1%	+1%	At the end of FY 2005, a total of 66% of the estimated universe of approximately 246,650 facilities were in significant operational compliance with both release detection and release prevention (spill, overfill, and corrosion protection) requirements.
3	1	Number of confirmed UST releases nationally. ). [APG/APM: ST1]	7,421 confirmed releases in FY 2005	UST Releases	<10,000	<10,000	<10,000	<10,000	Baseline: Between FY 1999 and FY 2005, confirmed UST releases averaged 10,844, and the annual number of confirmed releases in FY 2005 was 7,421.
3	2	Number of cleanups that meet state risk-based standards for human exposure and groundwater migration (tracked as number of LUST cleanups completed). <b>PART</b> . [APG/APM: 108]	14,583 cleanups completed in FY 2005	Cleanups	13,600	13,000	13,000	13,000	At the end of FY 2005, EPA completed 332,799 leaking underground storage tank cleanups.

Goal	Obj	Measure	Baseline	Unit of Measure	FY 06 Enacted National Target	FY 07 Draft National Target	FY 08 Draft National Target	FY 09 Draft National Target	Comment
3	2	Comparison of LUST cleanups completed over a 3-year rolling average with public and private sector cleanup costs. <b>PART.</b> [APG/APM: 109]	Baseline Development	TBD	TBD	TBD	TBD	TBD	
3	2	Number of acres of land available for reuse or in continued use at leaking underground storage tank sites. [APG/APM: 114]	14,583	Cleanups	13,600	13,000	13,000	13,000	
3	2	Number of cleanups that meet risk-based standards for human exposure and groundwater migration in Indian country. [APG/APM: 113]	(51 cleanups completed in Indian Country in FY 2005)	Cleanups	30	30	30	30	At the end of FY 2005, 677 leaking underground storage tank cleanups were completed in Indian Country.